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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/692,578	10/19/2000	Mark Salerno	948-5	6508
23869 7	590 06/03/2004		EXAM	INER
	& BARON, LLP		MCALLISTER, STEVEN B	
6900 JERICHO TURNPIKE SYOSSET, NY 11791			ART UNIT	PAPER NUMBER
			3627	

DATE MAILED: 06/03/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	09/692,578	SALERNO, MARK
Office Action Summary	Examiner	Art Unit
	Steven B. McAllister	3627
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet wit	h the correspondence address
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATI - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communicatic - If the period for reply specified above is less than thirty (30) days, - If NO period for reply is specified above, the maximum statutory p - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a reon. a reply within the statutory minimum of thirty period will apply and will expire SIX (6) MONT statute, cause the application to become ABA	ply be timely filed (30) days will be considered timely. "HS from the mailing date of this communication. NNDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on		
2a) ☐ This action is FINAL . 2b) ☑	This action is non-final.	
3) Since this application is in condition for all	lowance except for formal matte	ers, prosecution as to the merits is
closed in accordance with the practice un	der <i>Ex parte Quayle</i> , 1935 C.D.	11, 453 O.G. 213.
Disposition of Claims		
4)⊠ Claim(s) <u>1-99</u> is/are pending in the application	ation.	
4a) Of the above claim(s) is/are with		
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		
7) Claim(s) is/are objected to.		
8) Claim(s) 1-99 are subject to restriction and	d/or election requirement.	
Application Papers		
9) The specification is objected to by the Exa	miner	
10) The drawing(s) filed on is/are: a)		v the Examiner.
Applicant may not request that any objection to		
Replacement drawing sheet(s) including the co	=:::	, ,
11) The oath or declaration is objected to by the		
Priority under 35 U.S.C. § 119		
12) ☐ Acknowledgment is made of a claim for for	reign priority under 25 LLS C. S.	110(a) (d) or (f)
a) ☐ All b) ☐ Some * c) ☐ None of:	reigh phonty under 35 0.5.C. §	119(a)-(d) 01 (1).
1.☐ Certified copies of the priority docur	ments have been received	
2. ☐ Certified copies of the priority docur		polication No
3. ☐ Copies of the certified copies of the	•	·
application from the International Bu	•	occived in this Hatterial Glage
* See the attached detailed Office action for a		eceived.
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Attachmant(s)		
Attachment(s) 1) Notice of References Cited (PTO-892)	At T Indeputation of	mmon/ /DTO 442)
7) Notice of References Cited (P10-692)2) Notice of Draftsperson's Patent Drawing Review (PTO-946)		ımmary (PTO-413) /Mail Date
3) Information Disclosure Statement(s) (PTO-1449 or PTO/S	B/08) 5) Notice of Inf	ormal Patent Application (PTO-152)
Paper No(s)/Mail Date	6)	_
S. Patent and Trademark Office TOL-326 (Rev. 1-04) Offi	ice Action Summary	Part of Paper No./Mail Date 20040526

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DETAILED ACTION

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-15, drawn to a method of monitoring food status at a storage location, classified in class 62, subclass 127.
- II. Claims 16-32, drawn to a method of monitoring cumulative food status of food moved between a plurality of locations, classified in class 702, subclass 188.
- III. Claims 33-50, drawn to a method of monitoring cumulative food status and determining an older product, classified in class 705, subclass 15.
- IV. Claims 51-65, drawn to a system for monitoring food status at a location, classified in class 62, subclass 127.
- V. Claims 66-82, drawn to a system for monitoring cumulative food status of food moved between a plurality of locations, classified in class 702, subclass 188.
- VI. Claims 83-99, drawn to a system for monitoring cumulative food status and determining an older product, classified in class 705, subclass 15.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2)

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that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed since all elements of the subcombination are not claimed. The subcombination has separate utility such as a standalone monitoring system where no transfer to a second holding facility occurs.

Inventions I and III are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed since all elements of the subcombination are not claimed. The subcombination has separate utility such as a standalone monitoring system where no transfer to a second holding facility occurs.

Inventions I and IV, V, and VI are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process can be practiced with a different apparatus. For instance, it could be practiced in an apparatus without a processor.

Inventions II and III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are

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shown to be separately usable. In the instant case, invention II has separate utility such as a monitoring method where no comparative age is tracked. See MPEP § 806.05(d).

Inventions II and IV, V, and VI are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process can be practiced with a different apparatus. For instance, it could be practiced in an apparatus without a processor.

Inventions V and VI are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention V has separate utility such as a monitoring system for only a source and destination. See MPEP § 806.05(d).

Inventions III and IV, V, and VI are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case the process can be practiced with a different apparatus. For instance, it could be practiced in an apparatus without a processor.

Inventions IV and V, VI are related as combination and subcombination.

Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other

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combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombination as claimed because the processing circuit of IV is not the same as the processing circuit of V, VI. The subcombination has separate utility such as a standalone monitoring system for a standalone storage unit.

Inventions V and VI are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention V has separate utility such as a monitoring system for only a source and destination. See MPEP § 806.05(d). Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I, IV is not required for Group II, III, V, VI, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I, II, IV, V is not required for Group III, VI, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Steven B. McAllister whose telephone number is (703) 308-7052. The examiner can normally be reached on M-Th 8-6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert P. Olszewski can be reached on (703) 308-5183. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Steven B. McAllister